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(5.1) A detachable device for carrying spectacles about the person

(57) A device as described in the accompanying drawings, Figures 1—5 in which a hole is provided through which spectacles may be carried in the closed position by means of a necklet. The weight of the spectacles being taken by the frame (not the leg) and held in the place by means of a deformable membrane.

700

790 Mgs

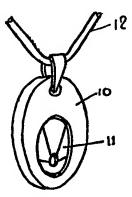
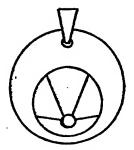


FIG 1



FIG 5



Street, Care Str.

FIG 2



FIG 4

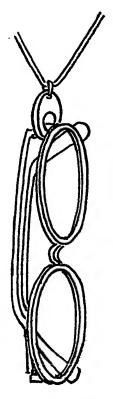


FIG 3

## **SPECIFICATION**

## A detachable device for holding spectacles

5 This invention relates to detachable device for holding spectacles.

Spectacles holders are very common as a method of holding spectacles about the person. They comprise of a cord or chain permanently attached to the legs of 10 the spectacles, and when not in use the spectacles lie on the chest of the wearer with the cord or chain placed around the neck. When the spectacles are in use the cord or chain forms a loop from behind the ears to the neck. Many people find this method 15 unacceptable, as the loose loops are unsightly and can be irritating, and a considerable strain is placed on the hinges.

The primary use of the invention is to provide an easy and acceptable method of carrying spectacles 20 about the person other than a permanent attachment to the spectacles.

The invention will now be examplified with reference to the accompanying drawings in which:—

Figure 1 — Perspective view of holder with neck

25 cord

Figure 2—Front view of holder

Figure 3—Perspective view of holder complete with spectacles in position

Figure 4—Detail of spectacles located in holder

Figure 5 — Detail of pressed jump ring

Referring to the drawing, the holder comprises of a moulded shape 10 with fingered deformable membrane 11, jump ring pressing and neck cord 12, as shown in Figure 1. Figure 2 front elevation shows

- 35 position of deformable fingers. Figure 3 shows spectacles held in position by holder. The bottom leg is hinged upward, the top leg is then inserted through membrane 2, the fingers are distorted whilst doing so until the hinge is located by the membrane. The top
- 40 leg is then hinged down to lock the spectacles in place as shown in cut section Figure 4 where the spectacles are carried by the frame. The membrane has a two fold purpose, one to locate the spectacles securely, and two to protect the spectacles from damage. Figure 5
- 45 shows configuration of jump ring pressing detailing the overlock where one end of the pressing passes over the other end. This has an advantage of strength and allows a certain amount of movement without releasing the holder.
- Various shapes and modifications of the described embodiment are possible within the scope of the invention herein described. Other items may be carried by using the basic principle with modified shape, such as pens and pencils.

55 CLAIMS

- A detachable device for holding spectacles in which the device contains a hole through which the leg of the spectacles passes through enabling the spectacles to hang from the frame of the spectacles, with the spectacle legs in closed position, thus locking
- 60 with the spectacle legs in closed position, thus locking spectacles to the device.
  - 2. A detachable device for holding spectacles as claimed in Claim 1 where a membrane is employed to contain the spectacles.
  - 5 3. A detachable device for holding specatacles as

claimed in Claim 1 and Claim 2, wherein a soft material is used for locating spectacles thus avoiding damage to the aforementioned spectacles.

- A detachable device for holding spectacles as
   described in Claims 1-3, where an overlocking jump ring is employed.
  - 5. A detachable device for holding spectacles as described in the accompanying drawings Figures 1-4.

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